

LIGHTED VEHICULAR EXTERIOR REARVIEW MIRROR SYSTEM

ABSTRACT

An exterior rearview mirror system for a vehicle comprises an exterior mirror assembly having a fixed portion and a movable portion. The fixed portion is configured to
5 mount to a side of the vehicle. The movable portion includes a reflective element and is
movable about the fixed portion between a normal viewing position where the movable
portion is extended outwardly from the vehicle and a folded position where the movable
portion is folded toward the side of the vehicle. The exterior mirror assembly includes at
least one light assembly projecting a light pattern from the exterior mirror assembly. A
10 proximity detector is preferably provided that actuates a powerfold mechanism when the
proximity detector detects an object so as to move the movable portion from the normal
viewing position to the folded position.